

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

INTERNATIONAL APPLICATION NO.

ATTORNEY'S DOCKET NUMBER **TS 8072 US** 

U.S. APPLICATION NO. (If I nown, see 37 CFR 1.5) INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED

PCT/EP2004/051220	24 June 2004 (24.06.2004)	25 June 2003 (25.06.2003)		
TITLE OF INVENTION ASPHALT-EPOXY RESIN COMPOSITIONS				
APPLICANT(S) FOR DO/EO/US FUJITANI, Atsushi; HIRAYAMA, Hayato; KOBAYASHI, Takayuki; SEO, Akira				
Applicant herewith submits to the United St	ates Designated/Elected Office (DO/EO	/US) the following items and other information:		
1. This is a FIRST submission of items of	oncerning a submission under 35 U.S.C. 371			
2. This is a SECOND or SUBSEQUENT	submission of items concerning a submission	under 35 U.S.C. 371.		
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.				
4. The US has been elected (Article 31).				
5. A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))			
a. is attached hereto (required	d only if not communicated by the Internation	al Bureau).		
b.  has been communicated by	y the International Bureau.			
c. is not required, as the appl	ication was filed in the United States Receivi	ng Office (RO/US).		
6. An English language translation of th	e International Application as filed (35 U.S.C	. 371(c)(2)).		
a. is attached hereto.				
b. has been previously subm	itted under 35 U.S.C. 154(d)(4).			
7. Amendments to the claims of the Inte	emational Application under PCT Article 19 (	35 U.S.C. 371(c)(3))		
a. are attached hereto (requ	ired only if not communicated by the Internat	ional Bureau).		
b. have been communicated	by the International Bureau.			
c. have not been made; how	vever, the time limit for making such amendm	ents has NOT expired.		
d. have not been made and	will not be made.	,		
8. An English language translation of the	ne amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).		
9. An oath or declaration of the inventor	r(s) (35 U.S.C. 371(c)(4)).			
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E.	xamination Report under PCT		
Items 11 to 20 below concern document(s	s) or information included:			
11. An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.			
12. An assignment document for recording	ng. A separate cover sheet in compliance wil	h 37 CFR 3.28 and 3.31 is included.		
13. A preliminary amendment.				
14. An Application Data Sheet under 37	CFR 1.76.			
15. A substitute specification.				
16. A power of attorney and/or change of	f address letter.			
17. A computer-readable form of the seq	uence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.		
18. A second copy of the published Inter	national Application under 35 U.S.C. 154(d)(	4).		
	ge translation of the international application	under 35 U.S.C. 154(d)(4).		
20. Other items or information: postcard				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

The following fees have been submitted  21. Basic national fee	TS 8072 ATIONS	He
21.  Basic national fee	ATIONS	03
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)		PTO USE ONLY
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)\$100 All other situations\$200	300.00	
	200.00	
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority	500.00	
TOTAL OF 21, 22 and 23 =  Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.	1000.00	
Total Sheets Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number)		
- 100 =   /50 =   x \$250   \$		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).		
CLAIMS NUMBER FILED NUMBER EXTRA RATE \$		
Total claims 20 - 20 = x \$ 50 \$		
Independent claims 1 -3 = x \$200 \$		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 \$		
TOTAL OF ABOVE CALCULATIONS = \$		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.		
SURTOTAL = \$		
SUBTOTAL = \$  Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest		
SUBTOTAL = \$  Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).  TOTAL NATIONAL FEE = \$  Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).  TOTAL NATIONAL FEE = \$  Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +  TOTAL FEES ENCLOSED = \$  Amount to		\$
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).  TOTAL NATIONAL FEE = \$  Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +  TOTAL FEES ENCLOSED = \$	to be	\$ \$ 1,000.00
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).  TOTAL NATIONAL FEE = \$  Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +  TOTAL FEES ENCLOSED = \$  Amount to refunded: Amount to	to be	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).  TOTAL NATIONAL FEE = \$  Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +  TOTAL FEES ENCLOSED = \$  Amount to refunded: Amount to charged:	to be	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).  TOTAL NATIONAL FEE = \$  Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = \$  Amount to refunded: Amount to charged:  A check in the amount of \$	to be	\$ 1,000.00
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).  TOTAL NATIONAL FEE = \$  Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = \$  Amount to refunded: Amount to charged:  A check in the amount of \$	to be	\$ 1,000.00 to Deposit
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).  TOTAL NATIONAL FEE = \$  Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = \$  Amount to refunded: Amount to charged:  a. A check in the amount of \$	to be  ove fees.  y overpayment card information	\$ 1,000.00 to Deposit
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).    TOTAL NATIONAL FEE   \$	to be  ove fees.  y overpayment  card information.	\$ 1,000.00 to Deposit
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).  TOTAL NATIONAL FEE = \$  Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +  TOTAL FEES ENCLOSED = \$  Amount to refunded:  Amount to charged:  a. A check in the amount of \$  Please charge my Deposit Account No. 19-1800 in the amount of \$ 1,000.00 to cover the above A duplicate copy of this sheet is enclosed.  c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any Account No. 19-1800 A duplicate copy of this sheet is enclosed.  d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit cobe included on this form. Provide credit card information and authorization on PTO-2038.  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.405 has not been met, a petition to revive (37 CFR 1.405 has not been met, a petition to revive (37 CFR 1.405 has not been met, a petition to revive (37 CFR 1.405 has not been met, a petition to revive (37 CFR 1.405 has not been met, a petition to revive (37 CFR 1.405 has not been met, a petition to revive (37 CFR 1.405 has not been met, a petition to revive (37 CFR 1.405 has not been met, a petition to revive (37 CFR 1.405 has not been met, a petition to revive (37 CFR 1.405 has not been met, a petition to revive (37 CFR 1.405 has not been met, a petition to revive (37 CFR 1.405 has not been met, a petition to revive (37 CFR 1.405 has not been met, a petition to revive (37 CFR 1.405 has not been met, a petition to revive (37 CFR 1.405 has not been met, a petition to revive (37 CFR 1.405 has not been met, a petition to revive (37 CFR 1.405 has not been met, a petition to revive (37 CFR 1.405 has not been met, a petition to revive (37 CFR 1.405 has not been met, a petition to revive (	to be  ove fees.  y overpayment  card information.	\$ 1,000.00 to Deposit
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).  TOTAL NATIONAL FEE = \$  Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +  TOTAL FEES ENCLOSED = \$  Amount to refunded: Amount to charged:  a.  A check in the amount of \$	to be  ove fees.  y overpayment  card information.	\$ 1,000.00 to Deposit
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).  TOTAL NATIONAL FEE = \$  Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +  TOTAL FEES ENCLOSED = \$  Amount to refunded: Amount to charged:  a.  A check in the amount of \$	to be  ove fees.  y overpayment  card information.	\$ 1,000.00 to Deposit